

Acronyms

ALARA	as low as reasonably achievable
AAQS	ambient air quality standards
ABAG	Association of Bay Area Governments
ACGIH	American Conference of Governmental Industrial Hygienists
AEA	<i>Atomic Energy Act</i>
AT&T	American Telephone and Telegraph
BAAQMD	Bay Area Air Quality Management District
BEA	Bureau of Economic Analysis
CAA	<i>Clean Air Act</i>
CARB.....	California Air Resources Board
CDC	Center for Disease Control
CDFG	California Department of Fish and Game
CDRL	Chemical and Radiation Detection Laboratory
CEQ	Council on Environmental Quality
CERCLA	<i>Comprehensive Environmental Response Compensation and Liability Act</i>
CESA	<i>California Endangered Species Act</i>
CFR	<i>Code of Federal Regulations</i>
CIS	<i>Chemical Information System</i>
CMSA	Consolidated Metropolitan Statistical Area
CO	carbon monoxide
CO ₂	carbon dioxide
CRADA	Cooperative Research and Development Agreements
CRF	Combustion Research Facility
CWA	<i>Clean Water Act</i>
CY	calendar year
D&D	decontamination and decommissioning
DISL	Distributed Information Systems Laboratory
DoD	Department of Defense
DOE.....	U.S. Department of Energy
DOI.....	U.S. Department of the Interior
DOT	U.S. Department of Transportation
DP	Defense Programs
DTSC.....	California Department of Toxic Substance Control
EDE	effective dose equivalent
EDS	Explosive Destruction System
EID	environmental information document
EIR	Environmental Information Report
EIS	Environmental Impact Statement
EO	Executive Order
EPA	U.S. Environmental Protection Agency
EPCRA	<i>Emergency Planning and Community Right-to-Know Act</i>
ER	Environmental Restoration
ERPG-2	Emergency Response Planning Guideline Level 2
ES&H	environment, safety, and health
ESA	Explosive Storage Area
FAA	Federal Aviation Administration
FEMA	Federal Emergency Management Agency

FFCA	<i>Federal Facility Compliance Act</i>
FONSI	Finding of No Significant Impact
FOS	fuel oil spill
FSID	<i>Facilities and Safety Information Document</i>
FY	fiscal year
GWPMPP	groundwater protection management program plan
HSWA	<i>Hazardous and Solid Waste Amendments of 1984</i>
I	Interstate
IMTL	Integrated Manufacturing Technology Laboratory
ISMS	Integrated Safety Management System
JIT	“just-in-time”
LANL	Los Alamos National Laboratory
lcf	latent cancer fatalities
LDRD	Laboratory Directed Research and Development
LECS	Liquid Effluent Control System
LIGA	Lithographie Galvanoformung and Abformung
LLMW	low-level mixed waste
LLNL	Lawrence Livermore National Laboratory
LLW	low-level waste
LTF	LIGA Technologies Facility
LVJUSD	Livermore Valley Joint Unified School District
LWC	lost work day case
LWRP	Livermore Wastewater Reclamation Plant
M&O	management and operating
MANTL	Micro and Nano Technologies Laboratory
MCL	maximum contaminant level
MEI	maximally exposed individual
MTRU	mixed transuranic waste
MWMA	<i>Medical Waste Management Act</i>
NA	not applicable/not available
NAAQS	National Ambient Air Quality Standards
NASA	National Aeronautics and Space Administration
NCA	<i>Noise Control Act</i>
NCCP	Natural Community Conservation Planning
NEPA	<i>National Environmental Policy Act</i>
NESHAP	National Emission Standards for Hazardous Air Pollutants
NMED	New Mexico Environment Department
NMFS	National Marine Fisheries Service
NNSA	National Nuclear Security Administration
NO ₂	nitrogen dioxide
NOI	Notice of Intent
NO _x	oxides of nitrogen
NPDES	National Pollutant Discharge Elimination System
NPS	National Park Service
NR	National Register
NR	not reported
NRC	U.S. Nuclear Regulatory Commission
NRHP	National Register of Historic Places

O ₃	ozone
ORPS	Occurrence Reporting and Processing System
OSHA	<i>Occupational Safety and Health Act of 1970</i>
Pb	lead
PCB	polychlorinated biphenyl
PDD	Presidential Decision Directive
PEIS	Programmatic Environmental Impact Statement
PG&E	Pacific Gas and Electric Company
PHS	preliminary hazard screening
PMSA	Primary Metropolitan Statistical Area
R&D	research and development
RCRA	<i>Resource Conservation and Recovery Act</i>
RMMA	Radioactive Materials Management Areas
ROD	Record of Decision
RPM	Risk Management Plan
RPPM	Radiological Protection Procedures Manual
RWQCBs	Regional Water Quality Control Boards
SAAQS	State Ambient Air Quality Standards
SARA	<i>Superfund Amendments and Reauthorization Act, Title III</i>
SDWA	<i>Safe Drinking Water Act</i>
SHPO	State Historic Preservation Officer
SIP	state implementation plan
SNL	Sandia National Laboratories
SNL/CA	Sandia National Laboratories/California
SNL/NM	Sandia National Laboratories/New Mexico
SO ₂	sulfur dioxide
SSM	Stockpile Stewardship and Management
SSO	Sandia Site Office
START	Strategic Arms Reduction Treaty
SWEA	Site-Wide Environmental Assessment
SWEIS	Site-Wide Environmental Impact Statement
SWPPP	Storm Water Pollution Prevention Plan
TAC	toxic air contaminant
TLV	threshold limit value
TNT	trinitrotoluene
TPH	total petroleum hydrocarbons
TRC	total reportable case
TRU	transuranic waste
TSCA	<i>Toxic Substances Control Act</i>
U.S.C.	<i>United States Code</i>
USFWS	U.S. Fish and Wildlife Service
UST	underground storage tanks
VOC	volatile organic compound
WFO	work for others
WM PEIS	Waste Management Programmatic Environmental Impact Statement
WMSF	Waste Management Storage Facilities